

Work Order ID 66174 -

Monday, February 07, 2011 11:37:13 AM



PRELIMINARY ISSUE

Page 1

Item ID: D4155-1

Accept



Setup Start



Revision ID:

Item Name: Bar

Stop



Start Date: 2/8/2011 Start Qty: 8.00



Cust Item ID:

Required Date: 2/22/2011 Req'd Qty: 8.00



Customer:

Reference:

Approvals: Process Plan:

Date: 11-02-07 Tooling:

Date:

Run Start



QC:

Date: SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4155

Preli BAI BAI

0.00



Waterjet
FLOW CNC Waterjet

Memo

0.00

1-Cut as per Dwg

Dwg Rev:

Prog Rev:

2-Deburr if necessary

Milly Conv.

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

11/04/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 66174

Monday, February 07, 2011 11:37:13 AM



Page 2

Item ID: D4155-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Bar

Start Date: 2/8/2011 Start Qty: 8.00



Cust Item ID:

Required Date: 2/22/2011 Req'd Qty: 8.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

sm 11/04/07

3

160

Identify as per dwg & Stock Location: *W/A*

0.00



Packaging

Memo

0.00

Packaging

030

EL 11-4-7

(13)

170

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/4/13

POSITIVE RECALL

EFFECTIVE *11-24-06*

AUTH *[Signature]*

RELEASED *[Signature]*

DATE *11-04-13*

M/11-03-7

FOR RELEASED REV.B.

(3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, February 07, 2011 11:37:10 AM

Page 1

Work Order ID: 66174

Parent Item: D4155-1

Parent Item Name: Bar



Start Date: 2/8/2011

Required Date: 2/22/2011

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP Rev:A 10.08.03 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304B0.500 X 12.000 		Purchased	No			100	f	20.9410	1.27	10.69474			
304 BAR 500 X 12.00													

Location

Loc Qty

Loc Code

MAT	18	
116061	18	
MAT53	2.941	
112778	2.941	

M 304 B0 .500 X .250

M117176

24.0f # 11/04/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

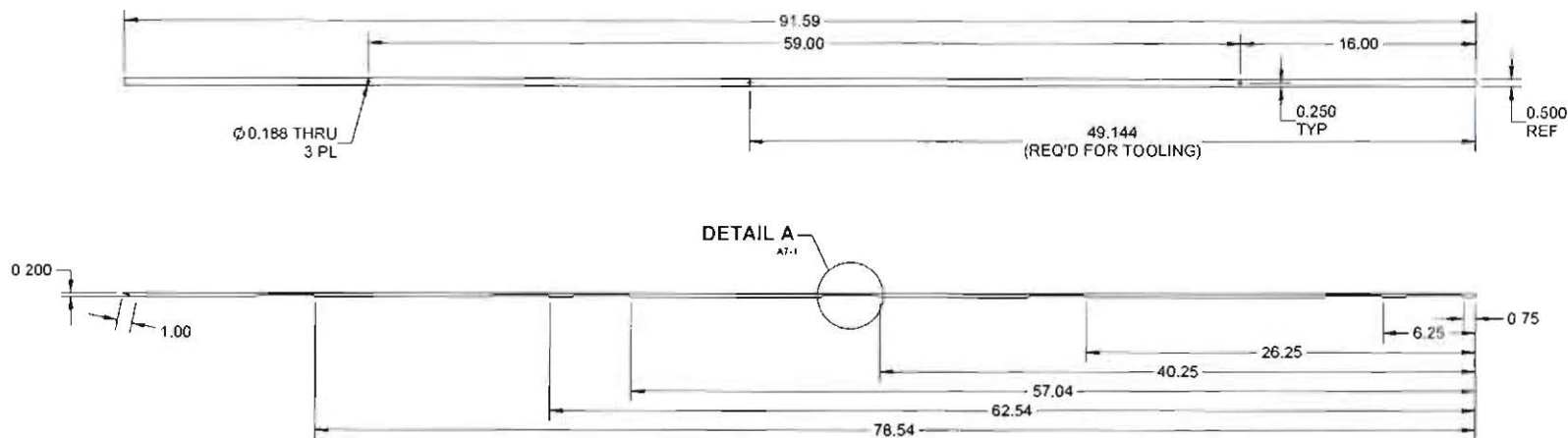
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

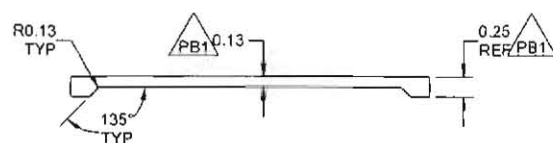
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D4155-1 BAR



DETAIL A
TYP DL-1

NOTES:

- 1) MATERIAL AISI 304/316 STAINLESS STEEL BAR, 0.25 THICK X 0.50 WIDE PER ASTM A276 OR ASTM A240
REF. DART SPEC. M304B0.250X00.500
- 2) FINISH NONE
- 3) TOLERANCES PER DART OSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS : INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES : 0.005 TO 0.010 MAX
- 6) IDENTIFICATION NONE
- 7) WEIGHT 2.16 lbs



PRELIMINARY ISSUE

11.04.05

PB1	CHANGED MANUFACTURING PROCESS; MATERIAL WAS 0.50 THICK (A6-1), 0.25 REF WAS 0.20 (B6-1), 0.13 WAS 0.08 (B7-1)	MB	11.04.05
A	NEW ISSUE	SC	10.07.22
REV.	DESCRIPTION	BY	DATE
DESIGN	SC		
DRAWN			
CHECKED			
MFG. APPR			
APPROVED			
DE APPR			
DATE	11.04.05		
DART AEROSPACE USA, INC. PORT HADLOCK, WA DRAWING NO. D4155 TITLE BAR REV. PB1 SHEET 1 OF 1 SCALE NTS COPYRIGHT © 2015 BY DART AEROSPACE USA, INC. <small>THIS DOCUMENT IS THE PROPERTY OF DART AEROSPACE USA, INC. AND IS LOANED TO THE USER FOR THE USER'S USE ONLY. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE USA, INC.</small>			

Kim Johnston

From: David Shepherd <dshepherd@dartaero.com>
Sent: Monday, April 11, 2011 9:36 AM
To: 'Linda Lacelle'; 'Marc Bellavance'
Cc: 'Kim Johnston'
Subject: RE: D4154-041

Linda,

I plan to sign the dwg off Monday, but I am OK with the parts.
Please go ahead and ship.

REFERENCE ONLY

Regards,
David

From: Linda Lacelle [mailto:llacelle@dartaero.com]
Sent: Friday, April 08, 2011 9:30 AM
To: dshepherd@dartaero.com; Marc Bellavance
Cc: Kim Johnston
Subject: D4154-041
Importance: High

I am shipping these today to ERA, they are still under positive recall...is it still ok to ship???

Thank You,
Linda Lacelle
Production Manager
Dart Aerospace Ltd
Hawkesbury, ON
Phone: 613 632 9577
Fax: 613 632 1053
Cell: 613 676 1655

